Electronic Acknowledgement Receipt				
EFS ID:	2655172			
Application Number:	10788657			
International Application Number:				
Confirmation Number:	3606			
Title of Invention:	Apparatus and associated methods to introduce diversity in a multicarrier communication channel			
First Named Inventor/Applicant Name:	Lei Shao			
Customer Number:	59796			
Filer:	Kenneth J. Cool/Kyrstin Ryan			
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1 Extension of Time	P16330X_Extension.pdf	47895	no	1	
		728a8e67e7fd5e509ce214705a3b599a c69626f9			
Warnings:					
Information:					
2 Amendment - After Non-Final Rejection	P16330X_Response.pdf	128774	no	8	
		6a7458b6f34a07207c0bd5b7d5d817db ec117dad			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8187	no	2	
		a9981b2de6fdb043bf805fb35e73bfc17 2890490			
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.